## WHAT IS CLAIMED IS:

## 1. A compound of Formula I or Formula II

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10 or pharmaceutically acceptable salt thereof, wherein

R1 is selected from the group consisting of

- (a) phenyl, optionally substituted at positions 3 and 4 halogens,
- (b) -O-isopropyl,
- (c) -O-cyclopropyl, and
- (d) -O-CH2-cyclopropyl;

R<sup>2</sup> is selected from the group consisting of:

- (a)  $-S(O)_2CH_3$ , and
- 20 (b)  $-S(O)_2NH_2$ ;

 $R^3$  is selected from the group consisting of

- (a) hydrogen,
- (b) methyl,
- (c) ethyl,
- 25 (d) hydroxyl,
  - (e) F, Cl, and

(f) CF3;

R4 is selected from the group consisting of

- (a) methyl, and
- (b) ethyl;
- 5 X1 is selected from the group consisting of:
  - (a) -OCH<sub>2</sub>-,
  - (b)  $-OC(R^3)(R^4)$ -,
  - (c) -CH2-linker -O-, and
  - (d)  $-C(R^3)(R^4)$ -linker-O-,

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wherein the oxygen end of X1 is attached to the carbonyl carbon of Formula I;

X<sup>2</sup> is selected from the group consisting of:

- (a) -OCH<sub>2</sub>--,
- (b)  $-OC(R^3)(R^4)$ -,
- (c) -CH2-linker -O-, and
- (d)  $-C(R^3)(R^4)$ -linker-O-;

wherein the carbon end of  $X^2$  is attached to the carbon adjacent to the  $R^2$ -phenyl explicitly shown;

- -linker is selected from the group consisting of
  - (a)  $-C(O)-(CH2)_m-O-$ ,
  - (b)  $-C(O)-(CH2)_m(-O-(CH2)_n)_p-O-$
  - (c) -C(O)-aryl-O-,
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(d) --C(O)-heteroaryl-O-, wherein m, n and p are each independently integers ranging from 0 to 6;

Y is selected from the group consisting of

- (a) hydrogen, and
- 30 (b) acyl,

wherein the acyl group is selected from the group consisting of

- (a) -C(O) -C<sub>1-6</sub>alkyl, optionally substituted with 1, 2 or 3 substituents independently selected from the group consisting of halo, hydroxyl, amino, C<sub>1-3</sub>alkoxy, aminoC<sub>1-3</sub>alkyl,
- 35 (b) -C(O) -aryl,

- (c) -C(0) -heteroaryl,
- (d) an amino acid;

Z is selected from the group consisting of:

- (a)  $-OR^5$ ,
  - (b)  $-NR^5R^6$ ,

wherein R5 and R6 are each independently selected from

- (a) hydrogen,
- (b) C<sub>1-6</sub>alkyl,
- 10 (c) phenyl, and
  - (d) C<sub>1-2</sub>-phenyl,

wherein R<sup>5</sup> and R<sup>6</sup> choices (b), (c) and (d) are optionally substituted with 1, 2, or 3 substituents selected from halo, hydroxyl, amino, C<sub>1-3</sub>alkyl, and C<sub>1-3</sub>alkoxy.

- 15 X is selected from the group consisting of:
  - (a) -OCH<sub>2</sub>-, and
  - (b)  $-C(R^3)(R^4)O-$ ,

wherein carbon a the end of X is attached to the carbon adjacent to the phenyl;

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Y1 is -linker1-, which is selected from the group consisting of

- (a)  $-C(O)-(CH_2)_r-C(O)-$ ,
- (b) -C(O)-aryl-C(O)-,
- (c) -C(O)-heteroaryl-C(O)-,
- (d)  $-C(O)-(CH_2)_{r}-(O-(CH_2)_{s})_{t}-C(O)-$
- (e)  $-C(O)-(CH_2)_r-CH-(CH_2)_s-C(O)-$ ,

wherein r, s and t are each independently integers ranging from 0 to 6.

 $Z^1$  is selected from the group consisting of:

- 30 (a)  $-OR^5$ ,
  - (b)  $-NR^5R^6$ .

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## 2. A compound according to claim 1 of Formula I

$$\begin{array}{c|c}
R^2 & R^1 \\
Y & X^2 & X^1 \\
Z & R^1
\end{array}$$

- 5 3. A compound according to claim 2 wherein: R1 is phenyl, optionally substituted at positions 3 and 4 with fluorine.
  - 4. A compound according to claim 2 wherein:  $R^2$  is  $-S(0)_2CH_3$ .

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- 5. A compound according to claim 2 wherein:
- R3 is selected from the group consisting of
  - (a) hydrogen,
  - (b) methyl, and

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- (c) ethyl.
- 6. A compound according to claim 2 wherein:

X1 and X2 are each is selected from the group consisting of:

(a) -OCH<sub>2</sub>-, and

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- (b)  $-OC(R^3)(\mathbb{R}^4)$ -.
- 7. A compound according to claim 2 wherein: Y is hydrogen or -OCH3.
- 8. A compound according to claim 2 wherein: Z is hydroxyl or -OCH3.

9. A compound according to claim 2 wherein:

R1 is phenyl, optionally substituted at positions 3 and 4 with fluorine; R2 is  $-S(O)_2CH_3$ ;

R3 is selected from the group consisting of

(a) hydrogen,

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- (b) methyl, and
- (c) ethyl;

R4 is selected from the group consisting of

- (a) methyl, and
- 10 (b) ethyl;

X1 and X2 are each is selected from the group consisting of:

- (a) -OCH<sub>2</sub>-, and
- (b)  $-OC(R^3)(R^4)$ -;

Y is hydrogen or -OCH3; and

- 15 Z is hydroxyl or -OCH3.
  - 10. A compound according to claim 1 of Formula II

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- 11. A compound according to claim 10 wherein: R<sup>1</sup> is phenyl, optionally substituted at positions 3 and 4 halogens.
- 25 12. A compound according to claim 11 wherein:  $R^2$  is  $-S(O)_2CH_3$ .

13. A compound according to claim 12 wherein:

R<sup>3</sup> is selected from the group consisting of

- (a) hydrogen,
- (b) methyl, and
- (c) ethyl.

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- 14. A compound according to claim 13 wherein: Y1 is selected from -(O)C(H)=C(H)C(O)- and -(O)C(CH<sub>2</sub>)<sub>2</sub>C(O)-.
- 10 15. A compound according to claim 14 wherein: Z<sup>1</sup> is hydroxyl or -OCH<sub>3</sub>.
  - 16. A compound according to claim 15 wherein:

R1 is phenyl, optionally substituted at positions 3 and 4 halogens;

15  $R^2$  is  $-S(O)_2CH_3$ ;

R<sup>3</sup> is selected from the group consisting of

- (a) hydrogen,
- (b) methyl, and
- (c) ethyl;
- 20 Y1 is selected from -(O)C(H)=C(H)C(O)- and  $-(O)C(CH_2)_2C(O)-$ ; and  $Z^1$  is hydroxyl or  $-OCH_3$ .
  - 17. A method of treating an inflammatory disease susceptible to treatment with a non-steroidal anti-inflammatory agent comprising administering to a patient in need of such treatment of a non-toxic therapeutically effective amount of a compound according to Claim 1.
  - 18. The method according to Claim 17 wherein the disease is selected from the group consisting of rheumatoid arthritis, osteoarthritis, pain, fever, mysmenorrhea, stroke and spesis.
- 30 19. A pharmaceutical composition comprising a compound according to Claim 1 and a pharmaceutically acceptable carrier.
  - 20. A compound according to claim 1 selected from

$$CH_{3}-S(O)_{2} - CH_{2} - CH_{2} - CH_{3} - CH_{3} - CH_{3}-S(O)_{2}-CH_{3} - CH_{2} - CH_{2} - CH_{2} - CH_{3} - CH_{3}-CH_{3} - CH_{3}-CH_{3}-CH_{3} - CH_{3}-CH_{3}-CH_{3} - CH_{3}-CH_{3$$

$$CH_{3}-S(O)_{2} \\ O-(CH_{3})_{2}C \\ O-(CH_{3})$$

$$CH_{3}$$
- $S(O)_{2}$ 
 $CH_{3}$ - $O$ - $(CH_{3})_{2}$ 
 $CH_{3}$ 
 $CH_{3}$ 

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